

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	(up near5 down near5 left near5 right) same (menu and (submenu sub-menu)) and (up near5 down near5 left near5 right) near5 (prolong\$4)	US-PGPUB; USPAT	OR	OFF	2009/09/24 13:19
L2	6	(up near5 down near5 left near5 right) same (menu and (submenu sub-menu)) and (up down left right) near5 (hold holding prolong\$4)	US-PGPUB; USPAT	OR	OFF	2009/09/24 13:20
L3	8	(up near5 down near5 left near5 right) same directional and (menu and (submenu sub-menu)) and (up down left right) near5 (hold holding prolong\$4)	US-PGPUB; USPAT	OR	OFF	2009/09/24 13:20
L11	711	((two adj dimensional) (directional adj key)) and (hold holding prolong\$3 long\$2) near4 (push\$3 press\$3) near10 (key left right up down)	US-PGPUB; USPAT	OR	OFF	2009/09/24 14:02
L12	18	((two adj dimensional) (directional adj key)) and (hold holding prolong\$3 long\$2) near4 (push\$3 press\$3) near10 (key left right up down) near5 (select\$3 confirm\$4) same (menu submenu sub-menu)	US-PGPUB; USPAT	OR	OFF	2009/09/24 14:03
L13	4164914	@ad<"20030206"	US-PGPUB; USPAT	OR	ON	2009/09/24 14:18
L14	7	12 and 13	US-PGPUB; USPAT	OR	ON	2009/09/24 14:18
L15	1033517	hold adj down adj left arrow	US-PGPUB; USPAT	OR	ON	2009/09/24 14:28

L16	22	hold adj down adj left same (item and (menu submenu sub-menu))	US- FGPUB; USPAT	OR	ON	2009/09/24 14:29
L17	0	1 and 16	US- FGPUB; USPAT	OR	ON	2009/09/24 14:29
L18	31	hold\$3 adj down adj left same (item and (menu submenu sub-menu))	US- FGPUB; USPAT	OR	ON	2009/09/24 14:29
L19	20	13 and 16	US- FGPUB; USPAT	OR	ON	2009/09/24 14:29
L20	5	hold\$3 adj down adj left same (item and (menu submenu sub-menu)) and (directional dimension\$2)	US- FGPUB; USPAT	OR	ON	2009/09/24 14:30
L21	5	13 and 20	US- FGPUB; USPAT	OR	ON	2009/09/24 14:30
L22	48	(directional (two adj dimension\$2)) near2 (key) and (menu and (sub-menu submenu)) same key	US- FGPUB; USPAT	OR	ON	2009/09/24 14:32
L23	27827	((((directional (two adj dimension\$2)) near2 (key)) (up down left right)) near5 (select\$3 and (confirm\$5 perform \$3)))	US- FGPUB; USPAT	OR	ON	2009/09/24 14:33
L24	578	((((directional (two adj dimension\$2)) near2 (key)) ((up down left right) near5 (press\$3 depress\$3 hold\$3))) near5 (select\$3 and (confirm\$5 perform\$3)))	US- FGPUB; USPAT	OR	ON	2009/09/24 14:43
L25	71	((((directional (two adj dimension\$2)) near2 (key)) ((up down left right) near5 (press\$3 depress\$3 hold\$3))) near5 (select\$3 and (confirm\$5 perform\$3)) same (menu submenu sub-menu))	US- FGPUB; USPAT	OR	ON	2009/09/24 14:43
L26	34	13 and 25	US- FGPUB; USPAT	OR	ON	2009/09/24 14:45
L27	11	26 and (single one) near2 (access stroke push press)	US- FGPUB; USPAT	OR	ON	2009/09/24 14:45

L28	0	((directional (two adj dimension\$2)) near2 (key)) same ((up down left right) near5 (press\$3 depress\$3 hold\$3))) near5 (select\$3 and (confirm\$5 perform\$3)) same (menu (submenu sub-menu))	US- PGPUB; USPAT	OR	ON	2009/09/24 14:58
L29	0	((directional (two adj dimension\$2)) near2 (key)) and ((up down left right) near5 (press\$3 depress\$3 hold\$3))) near5 (select\$3 and (confirm\$5 perform\$3)) same (menu (submenu sub-menu))	US- PGPUB; USPAT	OR	ON	2009/09/24 14:59
L30	0	((directional (two adj dimension\$2)) near2 (key)) and ((up down left right) near5 (press\$3 depress\$3 hold\$3))) near5 (select\$3 and (confirm\$5 perform\$3)) and (menu (submenu sub-menu))	US- PGPUB; USPAT	OR	ON	2009/09/24 14:59
S1	2065	(menu same (submenu sub-menu)) same (key button)	US- PGPUB; USPAT	OR	OFF	2009/09/23 16:50
S2	398	((mobile wireless portable cell\$4 handheld electronic) adj (device terminal unit station phone telephone client computer)) same (menu and (submenu sub-menu))	US- PGPUB; USPAT	OR	OFF	2009/09/23 16:52
S3	166	S1 and S2	US- PGPUB; USPAT	OR	OFF	2009/09/23 16:52
S4	2847	(menu same (submenu sub-menu)) same (key button)	US- PGPUB; USPAT	OR	ON	2009/09/23 16:52
S5	585	((mobile wireless portable cell\$4 handheld electronic) adj (device terminal unit station phone telephone client computer)) same (menu and (submenu sub-menu))	US- PGPUB; USPAT	OR	ON	2009/09/23 16:52
S6	275	S4 and S5	US- PGPUB; USPAT	OR	ON	2009/09/23 16:53

S7	88	S6 and (submenu sub-menu) near5 (item)	US-PGPUB; USPAT	OR	ON	2009/09/23 16:53
S8	36	S6 and (submenu sub-menu) near5 (item) and (main adj menu)	US-PGPUB; USPAT	OR	ON	2009/09/23 16:54
S9	2	S8 and dimensional near5 key	US-PGPUB; USPAT	OR	ON	2009/09/23 16:54
S13	0	dimensional adj key same (menu and (submenu sub-menu))	US-PGPUB; USPAT	OR	OFF	2009/09/23 21:13
S14	0	dimensional adj key and key same (menu and (submenu sub-menu))	US-PGPUB; USPAT	OR	OFF	2009/09/23 21:14
S15	10966	dimensional dj key and key same (menu and (submenu sub-menu))	US-PGPUB; USPAT	OR	OFF	2009/09/23 21:14
S16	1	dimensional adj key same ((main adj menu) and (submenu sub-menu))	US-PGPUB; USPAT	OR	OFF	2009/09/23 21:15
S17	1	dimensional adj key and ((main adj menu) and (submenu sub-menu))	US-PGPUB; USPAT	OR	OFF	2009/09/23 21:15
S19	2	"7,188,320"	US-PGPUB; USPAT	OR	OFF	2009/09/23 22:11
S20	0	"10772887"	US-PGPUB; USPAT	OR	OFF	2009/09/23 22:28
S21	1	"10/772887"	US-PGPUB; USPAT	OR	OFF	2009/09/23 22:28
S22	92	two adj dimensional adj2 key	US-PGPUB; USPAT	OR	OFF	2009/09/23 23:25
S23	1	two adj dimensional adj2 key same (select\$3) same (main adj menu) same (submenu sub-menu)	US-PGPUB; USPAT	OR	OFF	2009/09/23 23:29
S24	1	two adj dimensional adj2 key same (select\$3) same (main adj menu) same (submenu sub-menu)	US-PGPUB; USPAT	OR	ON	2009/09/23 23:29
S25	2	two adj dimensional adj2 key and (select\$3) same (main adj menu) same (submenu sub-menu)	US-PGPUB; USPAT	OR	ON	2009/09/23 23:29

S26	1	two adj dimensional adj2 key same (main adj menu) same (submenu sub-menu)	US-PGPUB; USPAT	OR	ON	2009/09/23 23:30
S27	2	two adj dimensional adj2 key and (main adj menu) same (submenu sub-menu)	US-PGPUB; USPAT	OR	ON	2009/09/23 23:30
S28	152	two adj dimensional and (main adj menu) same (submenu sub-menu)	US-PGPUB; USPAT	OR	ON	2009/09/23 23:30
S29	13	two adj dimensional same (main adj menu) same (submenu sub-menu)	US-PGPUB; USPAT	OR	ON	2009/09/23 23:30
S30	20	up near2 down near2 left near2 right same key and ((up down left right) near5 select\$3) near15 ((menu main adj menu) same (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/23 23:58
S31	31	((directional adj2 key) (up near5 down near5 left near5 right)) near5 (select \$3 near10 confirm\$5)	US-PGPUB; USPAT	OR	ON	2009/09/24 00:50
S32	2	((directional adj2 key) (up near5 down near5 left near5 right)) near5 (select \$3 near10 confirm\$5) and ((menu (main adj menu)) same (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 00:55
S33	2	((directional dimensional adj2 key) (up near5 down near5 left near5 right)) near5 (select\$3 near10 confirm\$5) and ((menu (main adj menu)) same (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 00:58
S34	2	(up near5 down near5 left near5 right) near15 (select \$3 near10 confirm\$5) and ((menu (main adj menu)) same (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 00:58
S35	5	(up near5 down near5 left near5 right) near15 (confirm\$5) and ((menu (main adj menu)) same (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 00:59

S36	0	(up near5 down near5 left near5 right) near5 key and (continu\$4) near4 press\$3 near5 confirm\$5 same select\$3 and ((menu (main adj menu)) same (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 01:05
S37	95	((mobile wireless portable cell\$4 handheld electronic) adj (device terminal unit station phone telephone client computer)) same (menu and (submenu sub-menu)) near5 item	US-PGPUB; USPAT	OR	ON	2009/09/24 09:51
S38	99	((mobile wireless portable cell\$4 handheld electronic) adj (device terminal unit station phone telephone client computer)) pda) same (menu and (submenu sub-menu)) near5 item	US-PGPUB; USPAT	OR	ON	2009/09/24 09:51
S39	14	S38 and (main adj menu) near10 item same (submenu sub-menu) adj item	US-PGPUB; USPAT	OR	ON	2009/09/24 09:52
S40	0	(up down left right) same (menu and (submenu sub-menu)) same (single adj access)	US-PGPUB; USPAT	OR	ON	2009/09/24 09:55
S41	8	(up down left right) same (menu and (submenu sub-menu)) and (single adj access)	US-PGPUB; USPAT	OR	ON	2009/09/24 09:55
S42	80	(up near10 down near10 left near10 right) same (menu and (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 09:56
S43	45	S42 and (up down left right) near3 (select\$3 confirm\$5) same (item menu submenu sub-menu)	US-PGPUB; USPAT	OR	ON	2009/09/24 09:57
S44	24	S42 and (up down left right) near3 (select\$3 confirm\$5) same (item menu submenu sub-menu) and (directional dimension\$2)	US-PGPUB; USPAT	OR	ON	2009/09/24 09:58
S45	4164914	@ad< "20030206"	US-PGPUB; USPAT	OR	ON	2009/09/24 10:00

S46	11	S44 and S45	US-PGPUB; USPAT	OR	ON	2009/09/24 10:04
S47	11	S43 and S46	US-PGPUB; USPAT	OR	ON	2009/09/24 10:04
S48	2852	(up near10 down near10 left near10 right) same (menu (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 10:07
S49	129	(up near10 down near10 left near10 right) same (menu (submenu sub-menu)) and (submenu sub-menu) near5 item	US-PGPUB; USPAT	OR	ON	2009/09/24 10:07
S50	361	(up near10 down near10 left near10 right) same (menu (submenu sub-menu)) and (submenu sub-menu)	US-PGPUB; USPAT	OR	ON	2009/09/24 10:08
S51	23	S50 and press\$3 near2 (up down left right) near3 (select\$3 confirm\$5) same (item menu submenu sub-menu)	US-PGPUB; USPAT	OR	ON	2009/09/24 10:08
S52	3	S45 and S51	US-PGPUB; USPAT	OR	ON	2009/09/24 10:09
S53	24	S50 and (push\$3 press\$3) near2 (up down left right) near3 (select\$3 confirm\$5) same (item menu submenu sub-menu)	US-PGPUB; USPAT	OR	ON	2009/09/24 10:09
S54	4	S45 and S53	US-PGPUB; USPAT	OR	ON	2009/09/24 10:09
S55	933	((mobile wireless portable cell\$4 handheld electronic) adj (device terminal unit station phone telephone client computer)) pda) and (menu and (submenu sub-menu)) near5 item	US-PGPUB; USPAT	OR	ON	2009/09/24 10:16
S56	53	S55 and (up near4 down near5 left near5 right) same (menu (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 10:17
S57	13	S45 and S56	US-PGPUB; USPAT	OR	ON	2009/09/24 10:17

S58	0	S57 and (hold\$3) near5 (left right up down) near5 (select\$3 confirm\$5)	US-PGPUB; USPAT	OR	ON	2009/09/24 10:17
S59	2991	(hold\$3) near5 (left right up down) near5 (select\$3 confirm\$5)	US-PGPUB; USPAT	OR	ON	2009/09/24 10:18
S60	283	(hold\$3) near5 (left right up down) near5 (select\$3 confirm\$5) same (menu submenu sub-menu)	US-PGPUB; USPAT	OR	ON	2009/09/24 10:18
S61	124	S45 and S60	US-PGPUB; USPAT	OR	ON	2009/09/24 10:20
S62	2	S61 and (up near10 down near10 left near10 right) same (menu (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 10:21
S63	3	S55 and S61	US-PGPUB; USPAT	OR	ON	2009/09/24 10:21
S64	9162	hold adj down near4 (left right) near10 (select confirm) aand (menu same (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 10:24
S65	9157	hold adj down near2 (left right) near10 (select confirm) aand (menu same (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 10:24
S66	305	S65 and (up near4 down near5 left near5 right) same (menu (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 10:25
S67	101	S45 and S66	US-PGPUB; USPAT	OR	ON	2009/09/24 10:25
S68	3878	((mobile wireless portable cell\$4 handheld electronic) adj (device terminal unit station phone telephone client computer)) pda) and (menu and (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 10:25
S69	33	S67 and S68	US-PGPUB; USPAT	OR	ON	2009/09/24 10:25

S70	9157	(hold adj down) near2 (left right) near10 (select confirm) aand (menu same (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 10:26
S71	1	(hold adj down) near2 (left right) near10 (select confirm) and (menu same (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 10:26
S72	6	(hold adj down) near2 (left right) near10 (select confirm) and (menu (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 10:27
S73	36	(hold adj down) near2 (left right) same (menu (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 10:27
S74	30	S45 and S73	US-PGPUB; USPAT	OR	ON	2009/09/24 10:27
S75	0	S74 and (up near4 down near5 left near5 right) same (menu (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 10:27
S76	1	S74 and (up near4 down near5 left near5 right)	US-PGPUB; USPAT	OR	ON	2009/09/24 10:28
S77	0	only near2 directional adj key same (left near5 right near5 up near5 down)	US-PGPUB; USPAT	OR	ON	2009/09/24 10:29
S78	0	directional adj key same (left near5 right near5 up near5 down)	US-PGPUB; USPAT	OR	ON	2009/09/24 10:29
S79	0	only near10 (left near5 right near5 up near5 down)	US-PGPUB; USPAT	OR	ON	2009/09/24 10:29
S80	0	only near2 directional adj key same (left near5 right near5 up near5 down)	US-PGPUB; USPAT	OR	ON	2009/09/24 10:30
S81	164	directional adj key same (left near5 right near5 up near5 down)	US-PGPUB; USPAT	OR	ON	2009/09/24 10:30
S82	19	S81 and (press\$3 push\$3 (hold holding)) near5 (left right up down) near5 (select\$3 confirm\$3 cho \$5)	US-PGPUB; USPAT	OR	ON	2009/09/24 10:31
S83	7	S45 and S82	US-PGPUB; USPAT	OR	ON	2009/09/24 10:31

S84	2852	(up near10 down near10 left near10 right) same (menu (submenu sub-menu))	US-PGPUB; USPAT	OR	ON	2009/09/24 10:36
S85	11	S84 and (press\$3 holding hold) near3 directional adj key near10 (select\$3 cofirm\$5)	US-PGPUB; USPAT	OR	ON	2009/09/24 10:38
S86	7474	455/566	US-PGPUB; USPAT	OR	ON	2009/09/24 10:41
S87	3366	345/418	US-PGPUB; USPAT	OR	OFF	2009/09/24 10:41
S88	318	715/850	US-PGPUB; USPAT	OR	OFF	2009/09/24 10:42
S89	861	455/416	US-PGPUB; USPAT	OR	OFF	2009/09/24 10:42

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